PATENT 3/5/98

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APPLICANT:

K. Toyoda et al.

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SERIAL NO.:

08/905.971

GROUP:

1112 GROUP 1100

FILED:

August 5, 1997 🗸

EXAMINER: Unknown

FOR:

SUBSTRATE PROCESSING APPARATUS

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE)

Assistant Commissioner for Patents Washington, DC 20231

January 23, 1998

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

a. X Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. ____ Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).

Serial No. 08/905,971

	b. <u>x</u>	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
•		An English language abstract and a translation of the relevant portion of ${\tt JP-A-2-152251}$ is submitted herewith.
		An English language abstract of JP-A-07086169 is submitted herewith.
		An English language abstract of JP-A-60-10625 is submitted herewith.
		An English language abstract of JP-A-5-152215 is submitted herewith.
	c	The following additional information is provided for the Examiner's consideration.
		<u>FEES</u>
IV.		IS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): neck one box)
,	a	within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required.
	b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.
`	c	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).

v.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)					
	37 C.F.R. mailing d	ne mailing date of a Final Office Action under § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the ate of a Notice of Allowance under 37 C.F.R. § 1.311 .F.R. § 1.97(c)(2)).				
	a	No statement; therefore, a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).				
	b	See the statement below. No fee is required.				
VI.	STATEMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)				
	The under	signed hereby states that				
	a	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or				
	b	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.				
	C	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.				

VII. <u>PA</u>	PAYMENT OF FEES (check one box)						
	<u>.</u>	C.F.R		e amount of <u>\$240.00</u> as required by 37 17(p) is enclosed for the above-			
_		amoun above	t requir	Deposit Account No. 02-2448 in the red by 37 C.F.R. § 1.17(p) for the red fee. A triplicate copy of this ched.			
	<u>x</u>	No fe	e is requ	uired.			
If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2448.							
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.							
				Respectfully submitted,			
				BIRCH, STEWART, KOLASCH & BIRCH, LLP			
				By Michael K. Mutter Reg. No. 29,680			
				P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000			
MKM/MJC	/jm						
Enclosu	res:	<u> </u>	PTO-1449	9			
		<u>x</u>	Reference	ces (Four 4)			
			Foreign	Search Report			
			Fee				
			Other:				